## Suspended ceiling slab structure with facing sheet

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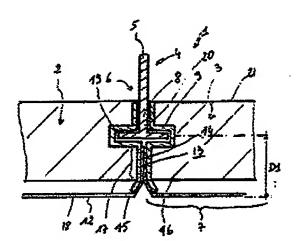
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## Abstract of FR2727711

The structure (4) has hangers (5) connected at their upper end to a suspended ceiling, and carrying at their lower end a weft (6) with stitches (7) having the cross section of the slabs (2,3). The hangers carry beams (8) with fixed cross members forming a web (9). The slabs are formed by an extruded plastic frame providing the ensemble of a geometric shape without making it significantly heavy. The slab edge has a width greater than the thickness of the frame and is fixed on the frame front part. A groove, of section equal to that of the web, is situated in the slab rear at a distance (D1) from its visible face (18). A central web (20) abuts the slabs. A sheet of plastic material (12) is placed in front of the slab visible face, with its edges folded down on the slab periphery (14). The frame section periphery and base have a lip (15) which releases the plastic sheet held by the face (16) of the plate which faces iŁ



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